

AUTHOR INDEX TO VOLUME 2

- Anderson, W.F., 373
- Ball, E., 521
- Bass, R., 411
- Benn, P.A., 55
- Bick, M.D., 63, 545
- Bobrow, M., 125
- Bodmer, W.F., 125, 483
- Bootsma, D., 155, 359
- Brown, M.G., 27
- Buchwald, M., 225
- Burke, R.D., 373
- Busby, L.L., 93
- Busby, N., 27
- Chasin, L.A., 453
- Chen, S., 183, 205
- Chern, C.J., 177
- Clements, G.B., 309
- Cohen, E.P., 291
- Colletta, G., 1
- Coulter, M.B., 521
- Creagan, R.P., 205
- Croce, C.M., 21, 177
- Cullen, B.R., 545
- Davidson, R.L., 63, 165, 271, 285, 469
- Davidson, S.V., 245
- Davies, A.J.S., 81
- Deisseroth, A., 373
- Deutscher, M.P., 509
- Ditta, G., 331
- Donner, L., 77
- Dubbs, D.R., 11
- Dufresne, M.J.P., 521
- Englesberg, E. 411, 441
- Faber, H.E., 141
- Farber, R.A., 509
- Fenyo, E.M., 81
- Flintoff, W.F., 245
- Francke, U., 27
- Friend, K.K., 183
- Gerald, P.S., 165
- Goodfellow, P.N., 125, 483
- Grzeschik, K.-H., 401
- Hankinson, O., 497
- Hansen, D., 537
- Hansen, S., 27
- Harnden, D.G., 55
- Heiser, W., 411
- Horn, D., 469
- Ingles, C.J., 225
- Jha, K.K., 215
- Jones, C., 235, 429
- Jones, E.A., 483
- Kennett, R. H., 483
- Kit, S., 11
- Klebe, R.J., 93
- Klein, G., 81, 309
- Koprowski, H., 559
- Kucherlapati, R.S., 141, 345
- Labella, T., 1
- Landy, F., 331
- Latt, S.A., 285
- Leibovitz, A., 559
- Lewis, V., 205
- Liang, W., 291
- Linder, D., 281

- Lindl, P.A., 387
Lo, T., 521
- Marin, G., 1
Martin, G.M., 263
McDougall, J.K., 205
Mellman, W.J., 21, 177
Minna, J., 373
Moore, E.E., 235
- Naylor, S.L., 93
Nienhuis, A., 373
Noel, B., 125
Norwood, T.H., 263
- O'Malley, K.A., 271
Orkwiszewski, K.G., 21
Oxford, J.M., 55
Ozer, H.L., 215
- Patterson, D., 41, 113, 189, 429
Penman, B.W., 325
Poulik, M.D., 141
Povey, S., 125, 309
- Rogers, J., 521
Ruddle, F.H., 141, 183, 205, 345
- Sanwal, B.D., 521
Scheffler, I.E., 331
Shaw, D., 27
Shimizu, N., 345
- Siminovitch, L., 245
Smithies, O., 141
Soderberg, K., 331
Solomon, E., 125
Stadler, J., 537
Steplewski, Z., 559
Stetten, G., 285
Swallow, D.M., 125
- Taub, M., 441
Taylor, A.M.R., 55
Tedesco, T.A., 21
Thilly, W.G., 325
Thompson, L.H., 387
Turek, L., 77
- Urlaub, G., 453
- van der Horst, J., 155, 359
Vaughan, V.L., 537
Velez, R., 373
- Waldren, C., 113
Walker, C., 113
Webb, T.P., 55
Wheeler, T.B., 271
Wiener, F., 81
Wullems, G.J., 155, 359
- Zeigler, C.J., 263
Zeuthen, J., 309

SUBJECT INDEX TO VOLUME 2

- Adenovirus-12, 205
- Amino acid auxotrophy, 93, 235, 497, 521
- Bladder cell culture, 281
- Bromodeoxyuridine, 63, 285, 469, 545
- Chromosomal variation, 55
- Chromosome replication, 1
- Chromosome segregation, 1
- Chromosome staining, 183
- Chromosome transfer, 155, 359
- Cytokinesis, 387
- Differentiation in hybrid cells
 - Globin, 373
 - Muscle, 521
- DNA Synthesis, 11
- Erythroleukemic cells, 373, 545
- Galactokinase, 21, 205
- Gene mapping
 - Human, 27, 125, 141, 177, 305, 401
 - Primate, 21, 205
- β -Glucuronidase, 401
- Glutamate-oxaloacetate transaminase, 177
- HLA, 483
- Hypoxanthine guanine phosphoribosyl transferase, 155, 325, 359, 429, 453
- Lymphoid cells, 309, 325, 537
- β_2 -Microglobulin, 125, 141, 483
- Mutants
 - α -Amanitin resistant, 225
 - Amino acid requiring, 93, 235, 497
 - Bromodeoxyuridine-dependent, 63
 - Cell division, 387
 - Fluorotryptophan-resistant, 441
 - Methotrexate-resistant, 245
 - Purine-requiring, 41, 189, 429
 - Respiration-deficient, 331
 - Temperature-sensitive, 113, 509
 - Thioguanine-resistant, 325, 453
 - Transport, 411, 441
- Myoblasts, 521
- Nucleoside phosphorylase, 27
- Polyethylene glycol, 165, 263, 271, 537, 559
- Purine auxotrophy, 41, 189, 429
- RNA polymerase, 225
- Sendai virus, 77
- Temperature-sensitive mutants, 113, 509
- Thymidine kinase, 21, 205
- Thymus leukemia antigens, 291
- Transformation, 215
- Transport mutants, 411, 441
- tRNA synthetases
 - Tryptophanyl, 345
 - Leucyl, 509
- Tumor formation, 81